

07/12/01

07-13-01

UTILITY PATENT APPLICATION TRANSMITTAL <i>(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))</i>		Attorney Docket No.	2390.2003-000
		First Named Inventor or Application Identifier	Philip P. Carvey
		Express Mail Label No.	EL551755724US
Title of Invention	A SWITCHED INTERCONNECTION NETWORK WITH INCREASED BANDWIDTH AND PORT COUNT		

104-0904009 PRO

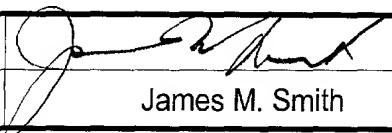
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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231	
1. [X] Fee Transmittal Form <i>(Submit an original, and a duplicate for fee processing)</i>		6. [] Microfiche Computer Program (<i>Appendix</i>)		
2. [X] Specification [Total Pages [59]] <i>(preferred arrangement set forth below)</i> <ul style="list-style-type: none"> - Descriptive title of the invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to microfiche Appendix - Background of the Invention - Summary of the Invention - Brief Description of the Drawings - Detailed Description - Claim(s) - Abstract of the Disclosure 		7. [] Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> <ol style="list-style-type: none"> a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] [] Pages c. [] Statement verifying identity of above copies 		
ACCOMPANYING APPLICATION PARTS				
3. [X] Drawing(s) (35 U.S.C. 113) [Total Sheets [21]] [] Formal [X] Informal [X] Fig. of the Drawings for Publication [Fig. 5A]				8. [X] Assignment Papers (cover sheet & documents) [X] Assignee - Avici Systems, Inc. North Billerica, Massachusetts
4. [X] Oath or Declaration/POA [Total Pages [2]] <ul style="list-style-type: none"> a. [X] Newly executed (original or copy) b. [] Copy from a prior application (37 C.F.R. 1.63(d)) <i>(for continuation/divisional with Box 18 completed)</i> [NOTE Box 5 below] <ul style="list-style-type: none"> i. [] <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 				9. [] 37 C.F.R. 3.73(b) Statement [] Power of Attorney <i>(when there is an assignee)</i>
5. [] Incorporation By Reference (<i>useable if Box 4b is checked</i>) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.				10. [] English Translation Document (<i>if applicable</i>)
				11. [X] Information Disclosure Statement (IDS)/PTO-1449 [X] Copies of IDS Citations
				12. [] Preliminary Amendment
				13. [X] Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i>
				14. [] Small Entity [] Statement filed in prior application, status still proper and desired
				15. [] Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i>
				16. [] Nonpublication Request (<i>check parent application</i>)
				17. [] Other: _____

18. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:
- [] Continuation [] Divisional [X] Continuation-in-part (CIP) of prior application No.: 09/866,335
 Prior application information: Examiner: Group Art Unit:

19. CORRESPONDENCE ADDRESS

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Signature		Date	7/12/11
Submitted by Typed or Printed Name	James M. Smith	Reg. Number	28,043

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

FEE TRANSMITTAL FOR PATENT APPLICATIONS	Attorney Docket Number	2390.2003-000
	Application Number	
	First Named Inventor	Philip P. Carvey

CLAIM CALCULATION (includes any preliminary amendment)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
TOTAL CLAIMS (37 CFR 1.16(c) or (i))	24 - 20* =	4	x \$ 18 =	\$ 72	
INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	4 - 3** =	1	x \$ 80 =	\$ 80	
MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			+ \$ 270 =	\$	
			BASIC FEE (37 CFR 1.16(a) or (h))	\$ 710	
			Total of above Calculations =	\$ 862	
			Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) =	\$	
			TOTAL =	\$ 862	
			Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =	\$	
			Petition for Extension of Time Fee (37 C.F.R. 1.17) =	\$	
			Assignment Recordation Fee = (only when filed with application)	\$ 40	
* Reissue claims in excess of 20 and over original patent ** Reissue independent claims over original patent			TOTAL =	\$ 902	

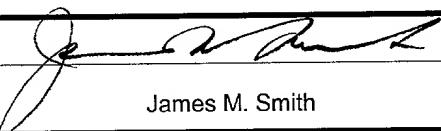
1. Small entity status:

- a. A small entity statement is enclosed.
- b. A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
- c. Is no longer claimed.

2. A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

3. A check is enclosed for \$ 902. Please charge \$ to Deposit Account No. 08-0380.

4. Other: _____

Signature		Date	7/12/11
Submitted by Typed or Printed Name	James M. Smith	Reg. Number	28,043